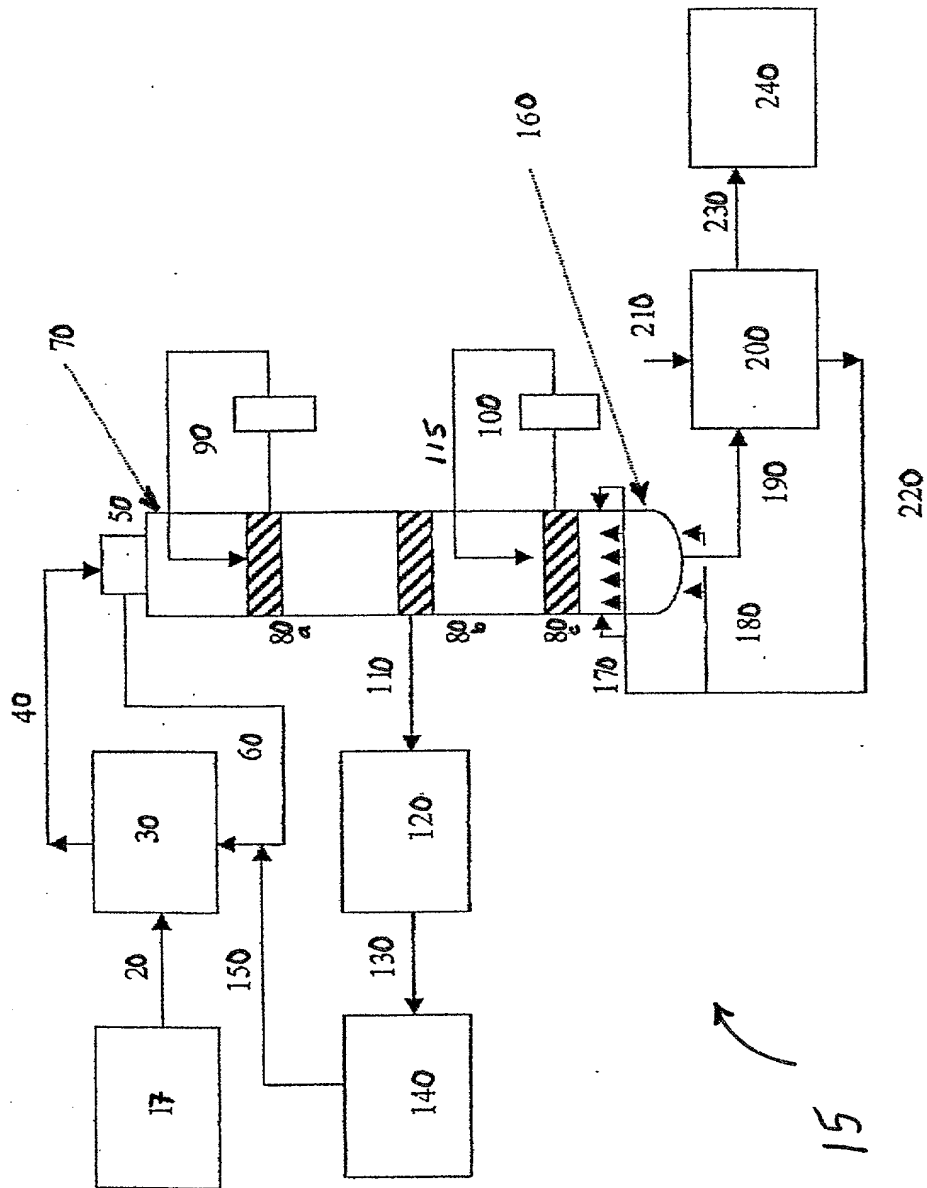
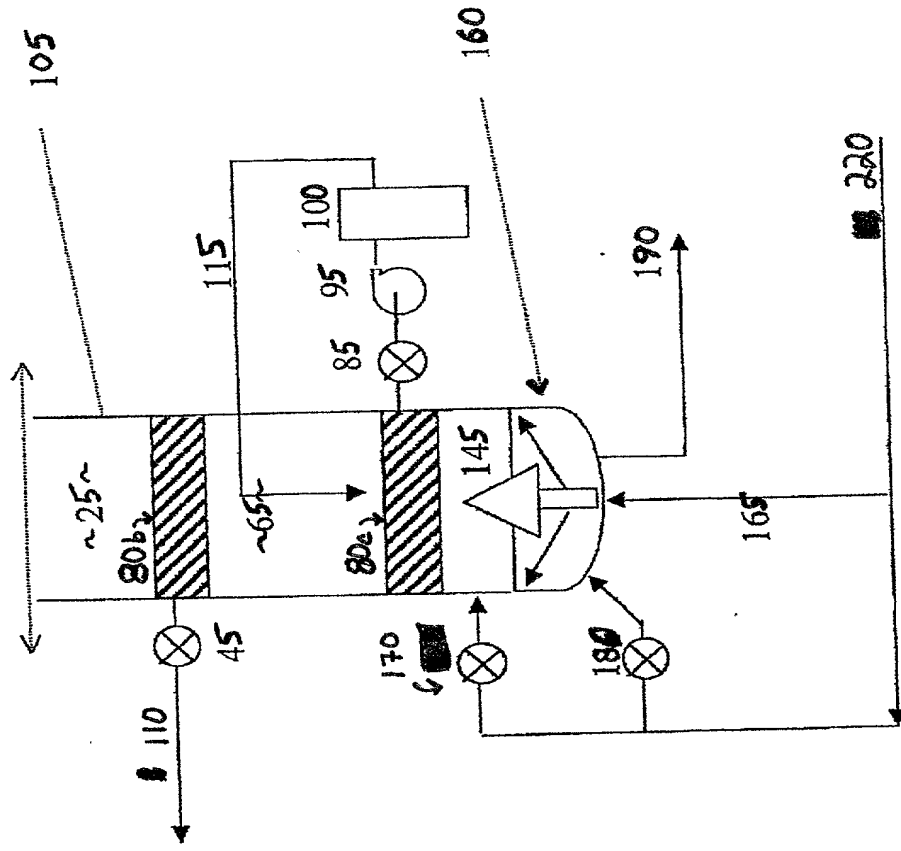


Figure 1



гure 2



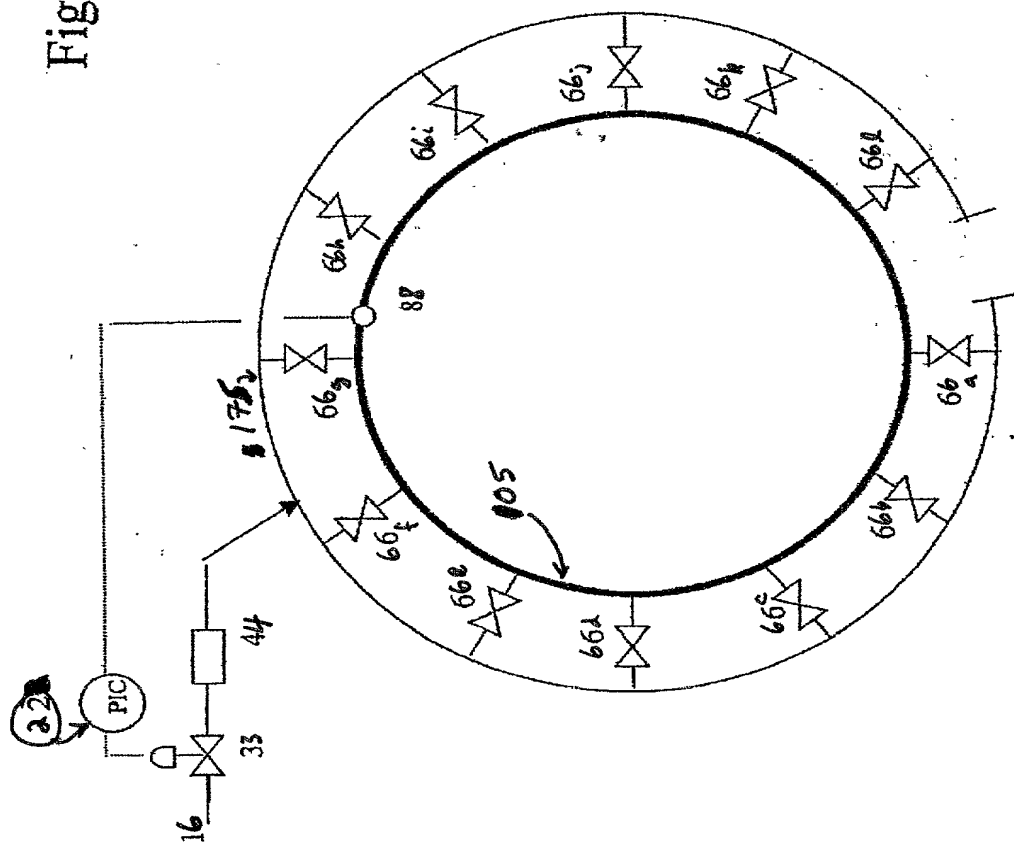


Figure 3(a)

Figure 3(b)

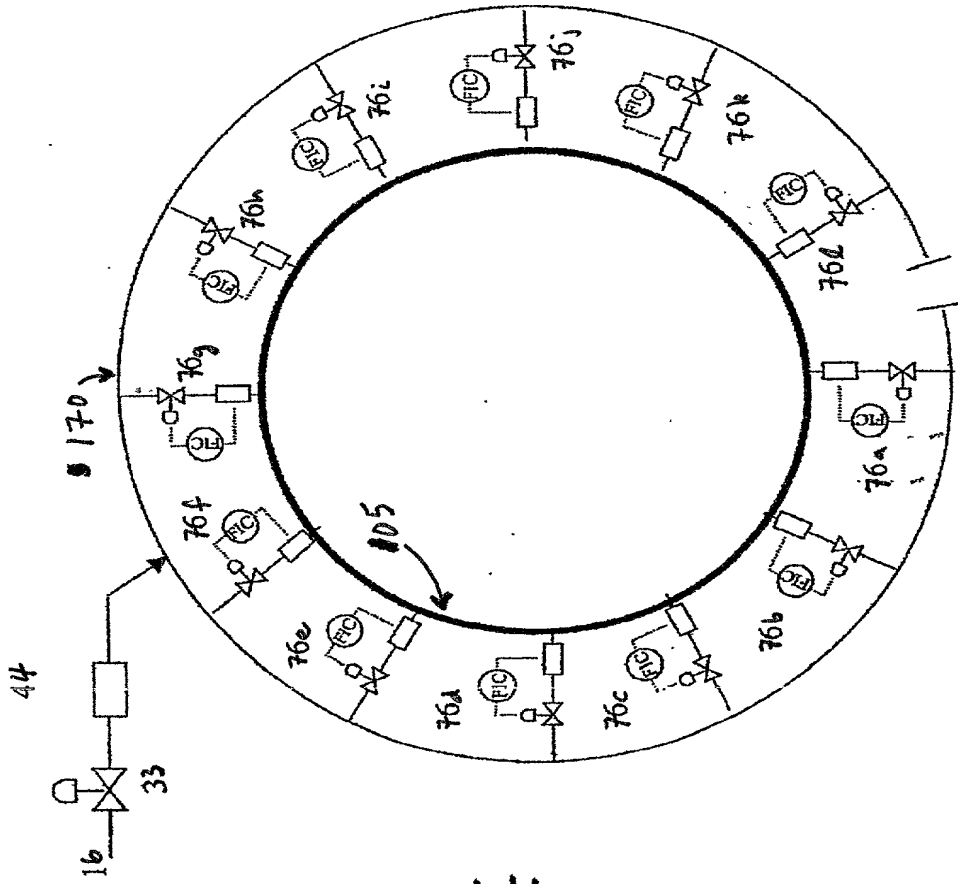
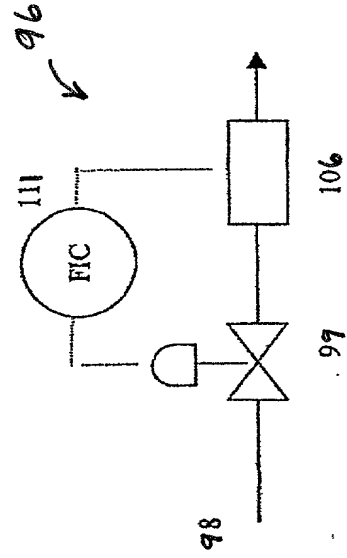


Figure 3(c)



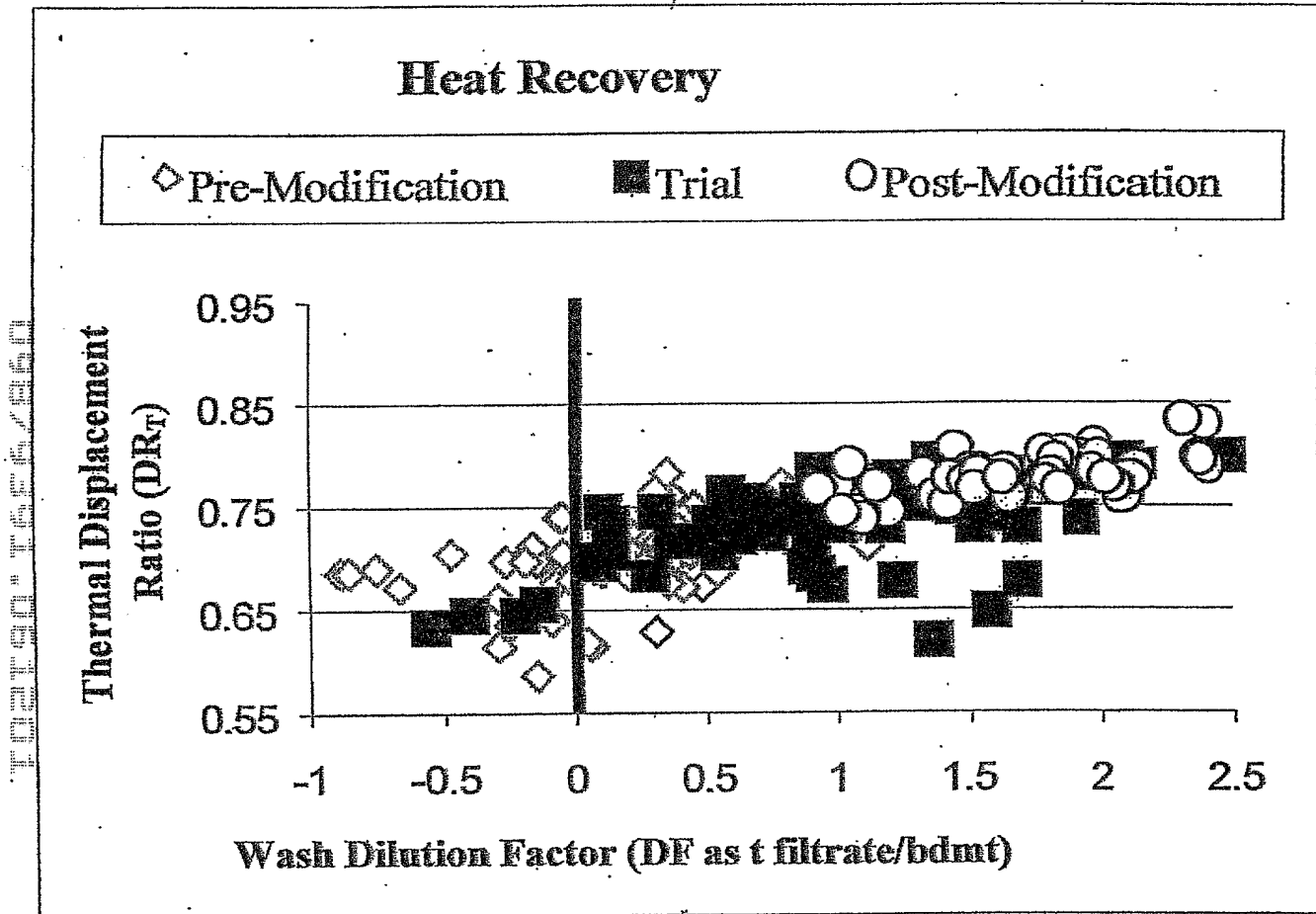


Figure 4: Heat Recovery Efficiency as a Function of Wash Dilution Factor

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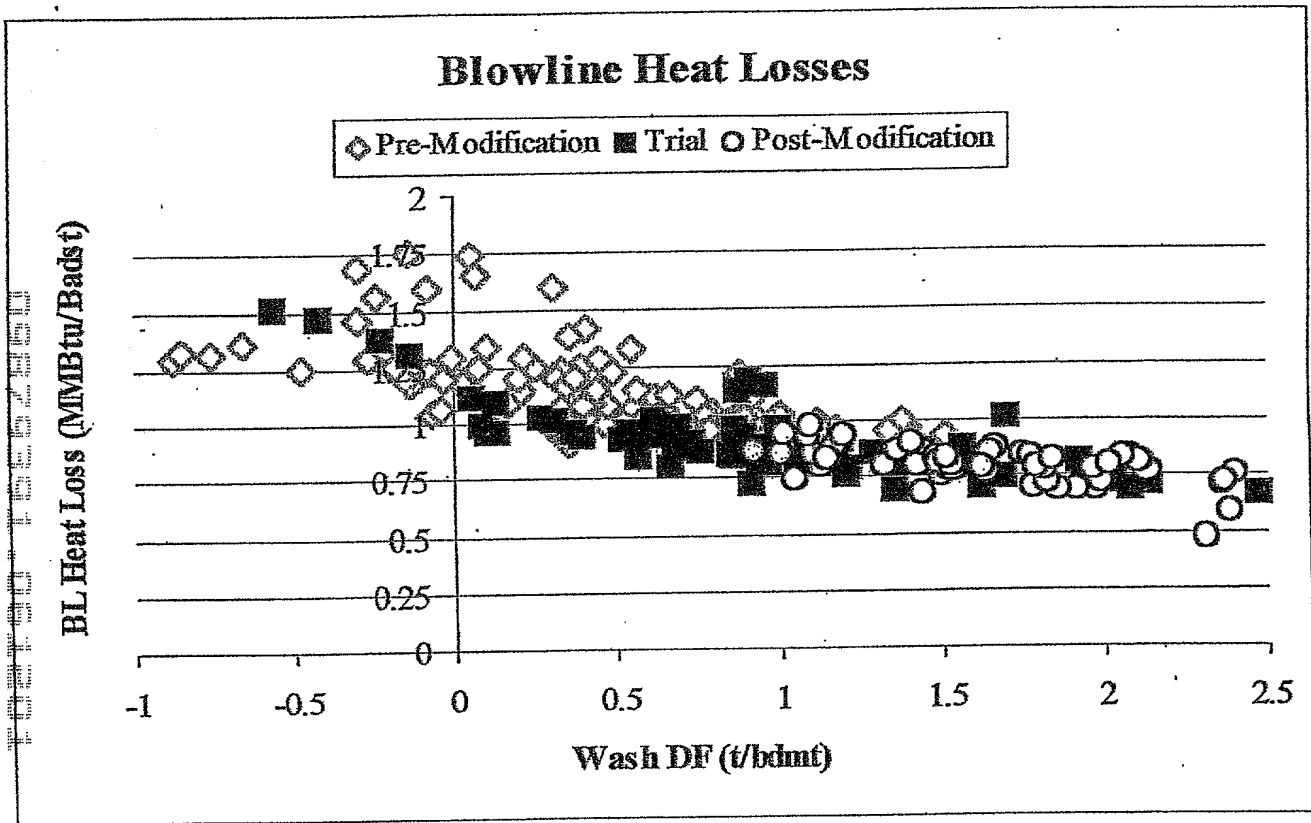


Figure 5: Blow Line Heat Loss as Function of Operating Conditions and Wash Zone DF.

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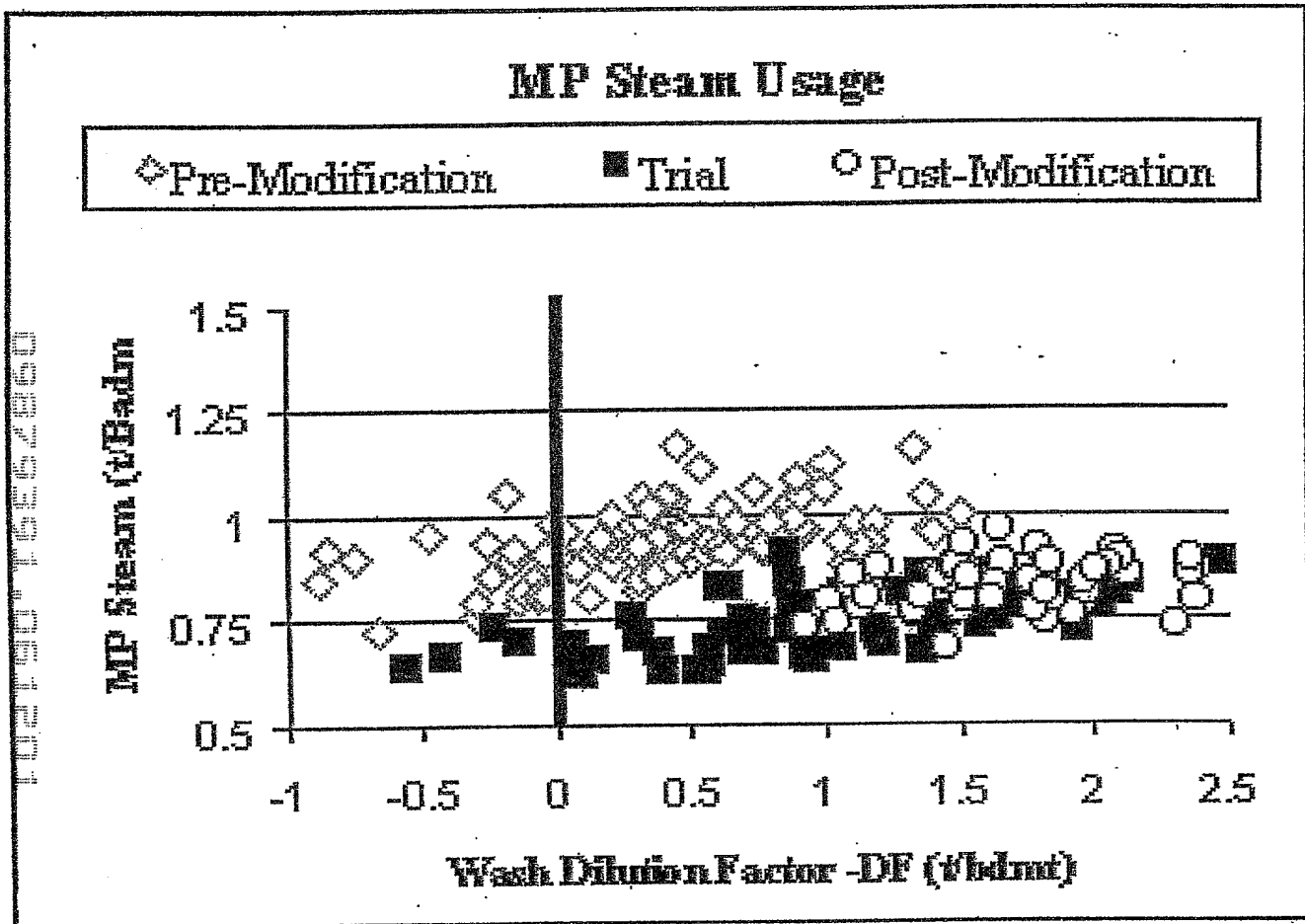


Figure 6: Total Medium Pressure Steam Demand as Function of Operating Conditions and Wash Zone DF.

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Blow Line Temperature Gradients

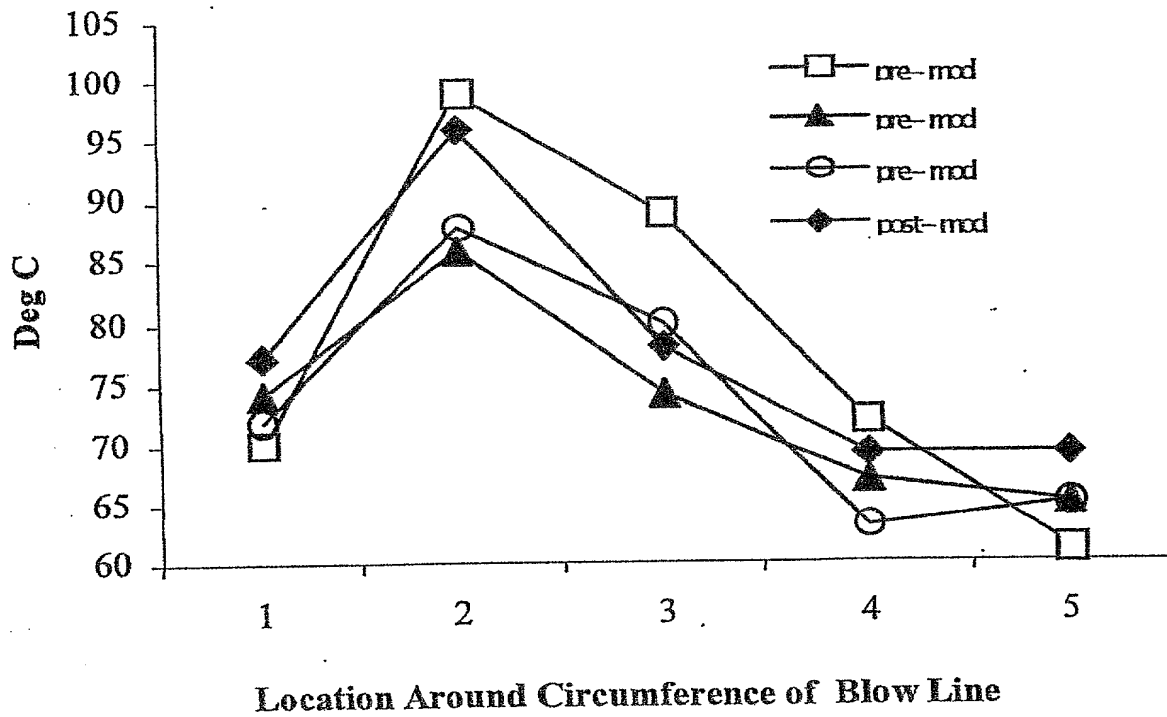


Figure 7: Blow Line Temperature Gradients Before and After Filtrate-Header Modification. The gradient was not eliminated.

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Modified Cook Header Temperature

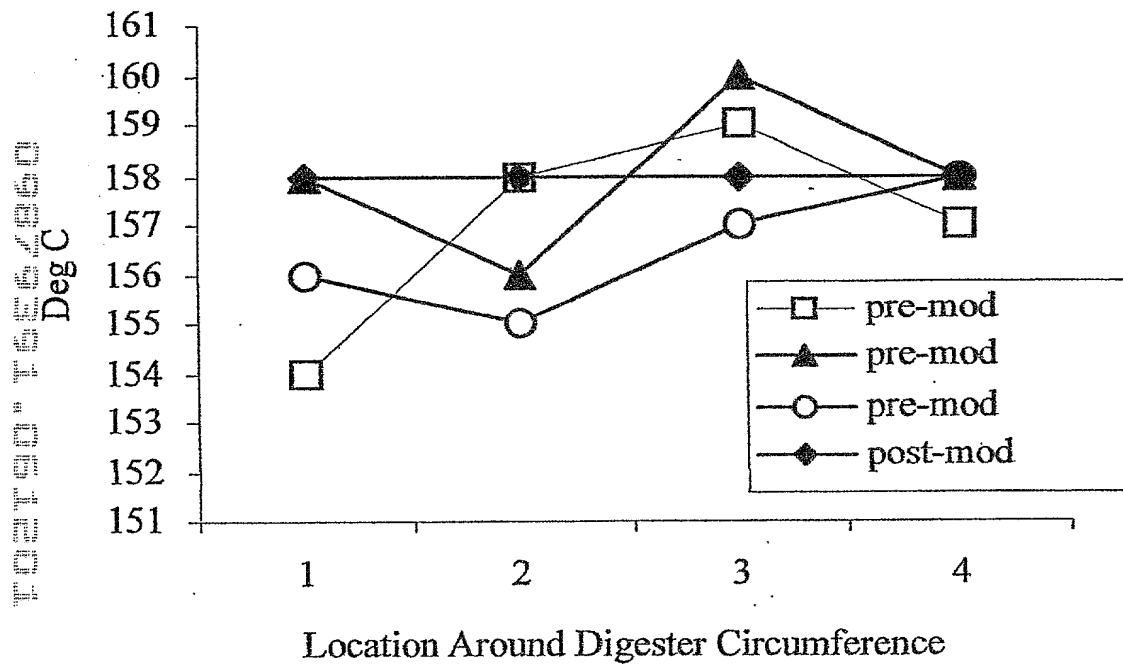


Figure 9: Modified Cook Header Temperature Gradients Before and After Header Modification.

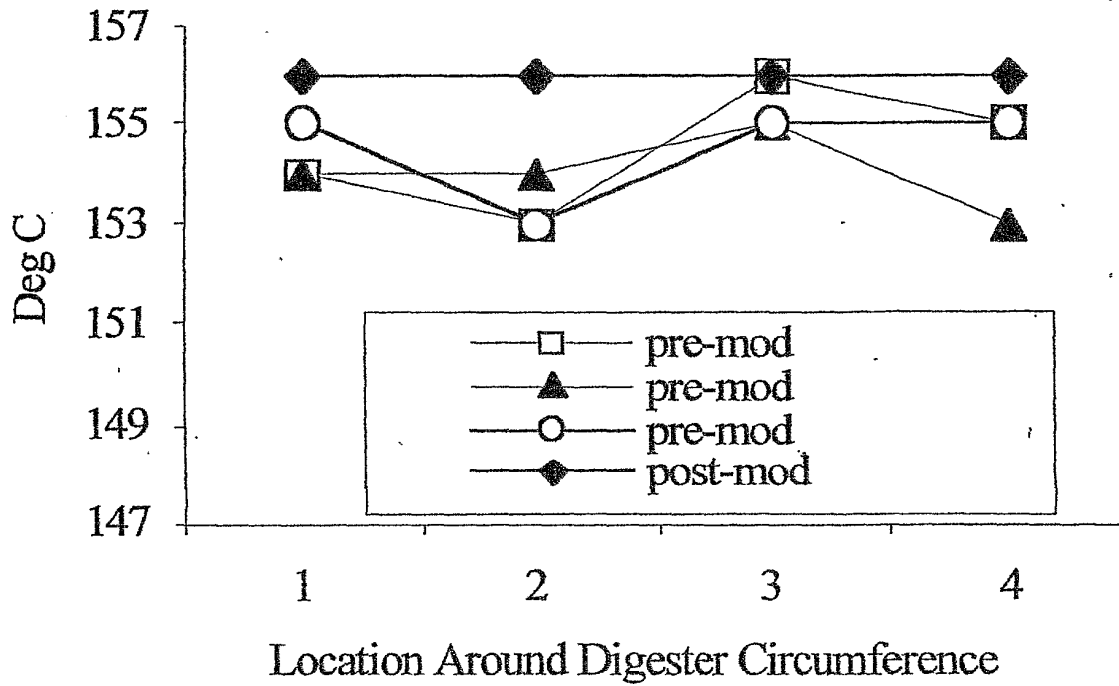
Extraction Header Temperature Gradients

Figure 9 : Extraction Header Temperature Gradients Before and After Header Modification.

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Reject Content of Pulp from Brownstock

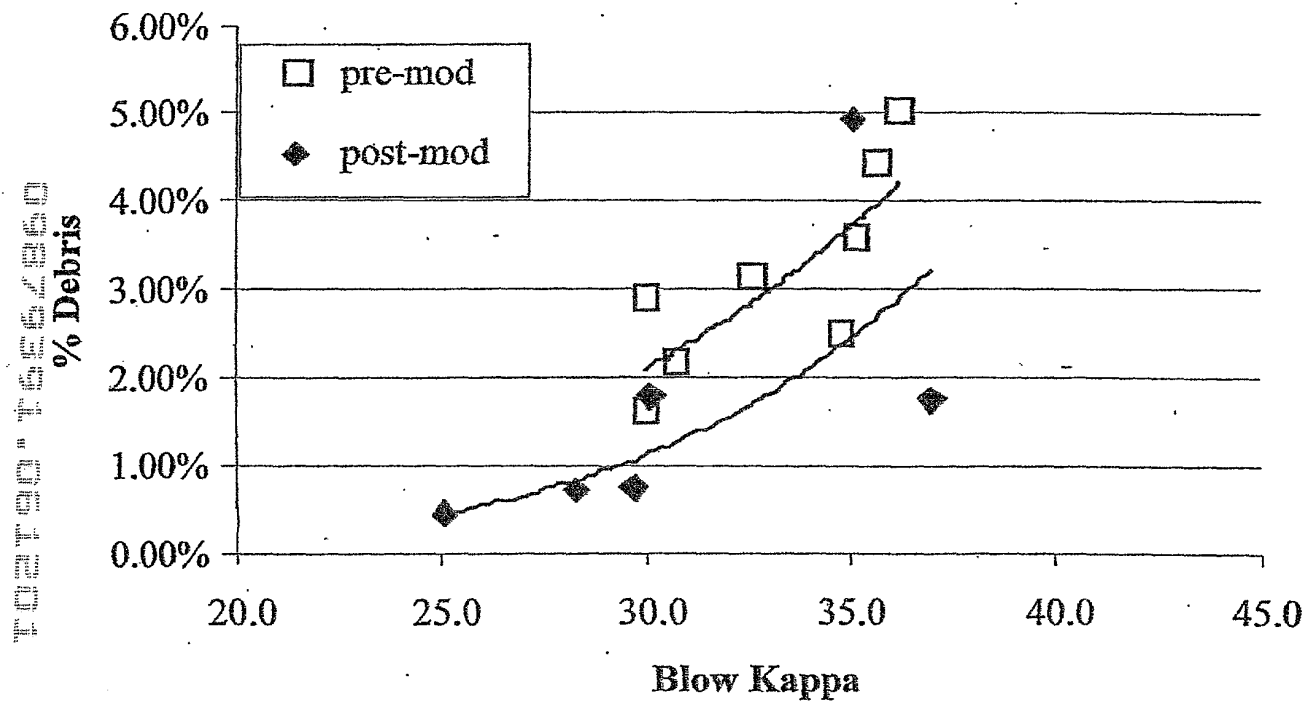


Figure 10: Effect of Filtrate-Header Modification on Cooking Uniformity